



Dart Aerospace Ltd.
1270 Aberdeen St
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RBW895-3101-04-201

Job Sheet 198927



Part No: RBW895-3101-04-201

Job Qty: 1 pcs

Part Name: Main Rotor Blade Tab Bending



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/7/19

Job Tracking No:

Due Date: 10/14/19

Created By: Marie Lajeunesse

Type: SOLD

Description: ORDER 18269

Note: DWG RBW895-3101-04-201 Rev 1 IPP Rev. A 19.07.29 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - Issue SN	1 pcs	10/14/19		0.00	0.00	Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		GP 19-10-29
							Small Fab - 7		
							Small Fab - 8		
110	Small Fab - 2 - B4B	1 pcs	10/14/19		0.00	0.33	Small Fab - 1 - B4B		
							Small Fab - 2 - B4B		
							Small Fab - 3 - B4B		
							Small Fab - 4 - B4B		
							Small Fab - 5 - B4B		
							Small Fab - 6 - B4B		GP 19-10-29
							Small Fab - 7 - B4B		
							Small Fab - 8 - B4B		
120	QC 5	1 pcs	10/14/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		

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				QC 5 - 30	DAS OCT 29 2019 40 9-89
				QC 5 - 40	
				QC 5 - 61	
				QC 5 - 81	
130 Packaging 3-1 - Stock - B4B 1 pcs	10/14/19	0.00 0.00	Packaging 3 - 1 - B4B		
			Packaging 3 - 2 - B4B		
			Packaging 3 - 3 - B4B		
			Packaging 3 - 4 - B4B		
			Packaging 3 - 5 - B4B		
			Packaging 3 - 6 - B4B		
			Packaging 3 - 7 - B4B		
			Packaging 3 - 8 - B4B		
			Packaging 3 - 9 - B4B		
			Packaging 3 - 10 - B4B		MLL
			Packaging 3 - 11 - B4B		
			Packaging 3 - 12 - B4B		
			Packaging 3 - 13 - B4B		
			Packaging 3 - 14 - B4B		
			Packaging 3 - 15 - B4B		
			Packaging 3 - 16 - B4B		
			Packaging 3 - 17 - B4B		
			Packaging 3 - 18 - B4B		
			Packaging 3 - 19 - B4B		
			Packaging 3 - 20 - B4B		
			Packaging 3 - 21 - B4B		
			Packaging 3 - 22 - B4B		
			Packaging 3 - 23 - B4B		
			Packaging 3 - 24 - B4B		
			Packaging 3 - 25 - B4B		
			Packaging 3 - 26 - B4B		
			Packaging 3 - 27 - B4B		
			Packaging 3 - 28 - B4B		
			Packaging 3 - 29 - B4B		
			Packaging 3 - 30 - B4B		
			Packaging 3 - 31 - B4B		
			Packaging 3 - 32 - B4B		
			Packaging 3 - 33 - B4B		
			Packaging 3 - 34 - B4B		
			Packaging 3 - 35 - B4B		
			Packaging 3 - 36 - B4B		
140 QC 21 - FG 1 pcs	10/14/19	0.00 0.00	QC 21 - FG - 21		DAS
			QC 21 - FG - 70		21
			QC 21 - SA - 53		9-89

Part Op 100 - Issue S/N

Descriptions: 110 - (Small Fab) 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case APP-1550-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Glue foam to case and pack case as per DWG.

120 - (QC5- Inspect part completeness to step on W/O)

130 - (Identify as per dwg & Stock Location: _____)

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RB41011	Dart Tooling Placard, Aluminum	1 pcs (1 ea)	100-Small Fab - Issue SN	5021040
90081A074 97524A032	0.125 X 0.500 #2 Drive Screw	4 Ea (4 ea)	110-Small Fab - 2 - B4B	221144
APP-1550-E	Case	1 Ea (1 ea)	110-Small Fab - 2 - B4B	214979
RBW109-3101-14-1	Main Rotor Blade Trim Tab Gauge	1 (1 ea)	110-Small Fab - 2 - B4B	5196653
RBW895-3101-04-117	Main Rotor Blade Blocking And Protector Tool	1 (1 ea)	110-Small Fab - 2 - B4B	5224014
RBW895-3101-04-145	Main Rotor Blade Tab Bender	1 (1 ea)	110-Small Fab - 2 - B4B	223773
RBW895-3101-04-201-07	Bottom Foam	1 (1 ea)	110-Small Fab - 2 - B4B	214976
RBW895-3101-04-201-09	Top Foam	1 (1 ea)	110-Small Fab - 2 - B4B	214978

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - Issue SN	RB41011	1	262	0
110-Small Fab - 2 - B4B	90081A074	4	99	0
	APP-1550-E	1	13	0
	RBW109-3101-14-1	1	0	0
	RBW895-3101-04-117	1	0	0
	RBW895-3101-04-145	1	0	0
	RBW895-3101-04-201-07	1	0	0
	RBW895-3101-04-201-09	1	0	0

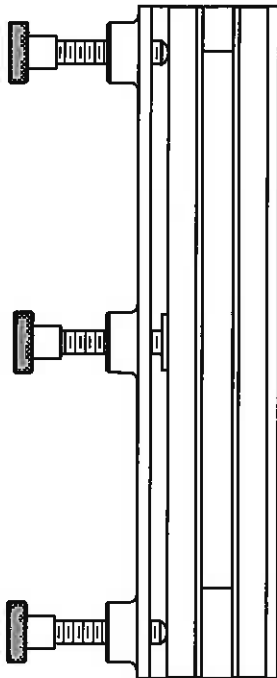
Part Specifications

Specifications could not be found.

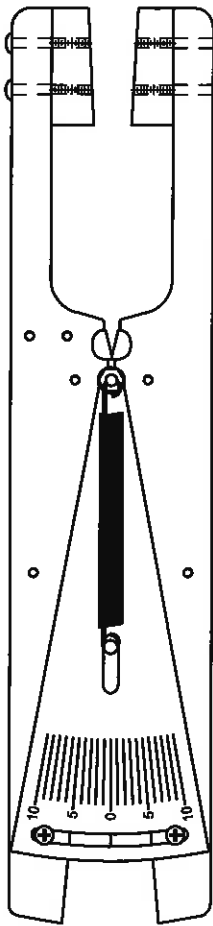
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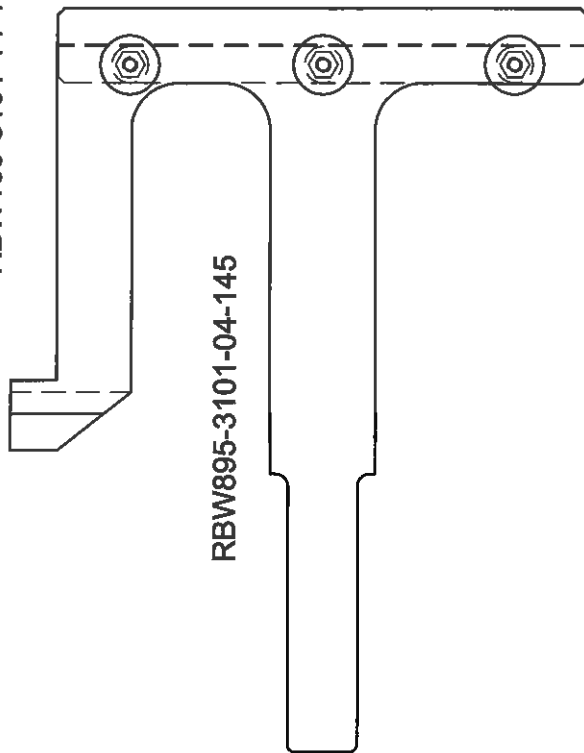
REVISIONS			
REV	DESCRIPTION	DATE	INITIAL APPROVED
1	ADDED -07 BOTTOM FOAM, -09 TOP FOAM, -11 HARD CASE, -13 PLACARD, -15 DRIVE SCREWS.	12/10/13	CFS



RBW895-3101-04-117



RBW109-3101-14-1



RBW895-3101-04-145

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WORK

19-08-07
19-08-07

RED BARN MACHINE

TITLE		PG.		REV	
M/R BLADE TRIM TAB TOOL KIT		1		1	
DWG NO. RBW895-3101-04-201		1		1	
UNLESS OTHERWISE SPECIFIED		DRAWN BY: PERRITT		APPROVED: <i>D. M.</i>	
DIMENSIONS ARE IN INCHES		TOLERANCES		TEXT	
DECIMALS		.XXmm ± .1mm		TREAT	
FRACTIONS ± 1/32		XX ± .01		FINISH	
ANGLES ± 5°		X ± .1		SPEC	
UNLESS OTHERWISE SPECIFIED		1. BREAK ALL SHARP EDGES		USED ON MODEL	
.015 x 45° PR .015 R		2. DIMENSIONAL LIMITS APPLY AFTER PLATING		AGUSTA	
SCALE		NTS		DATE	
3-4-10		SHEET		1 of 3	

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only

Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ ☐ Scrap ☐ ☐ ☐ Use-as-is ☐ ☐ ☐		DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐ ☐				MRB (QS1042) _____																											
Date : _____		Sequence #: _____		QTY Affected : _____		Disposition _____																													
Description Work Order Deviation _____				Completed By _____																															
_____				Lead hand / Supervisor _____																															
_____				QC / QA Coordinator _____																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>						Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
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